JC04 Rec'd PCT/PTO 24 OCT 2005

PTO-1390 (Rev. 07-2005)
Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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TRANSMITTAL LETTER TO THE UNITED STATES	ATTORNEY'S DOCKET NUMBER 12810-00149-US1						
DESIGNATED/ELECTED OFFICE (DO/EO/US)	U.S. APPLICATION NO. (if known, see 37 CER 1.5)						
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 NTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED						
PCT/EP2004/004205 21 April 2004	24 April 2003						
TITLE OF INVENTION METHOD FOR THE HYDRATION OF A MONOOLEFINICALLY UNSATURATED COMPOUND CARRYING AT							
LEAST TWO FUNCTIONAL GROUPS APPLICANT(S) FOR DO/EO/US							
Wolfram Stüer et al.							
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1. x This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
2 This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. The US has been elected (Article 31).							
5. x A copy of the International Application as filed (35 U.S.C. 371 (c)(2))							
a. x is attached hereto (required only if not communicated by the International Bureau).							
b. has been communicated by the International Bureau.							
c. is not required, as the application was filed in the United States Receiving Office (RO/US).							
3. x An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
a. x is attached hereto.							
b. has been previously submitted under 35 U.S.C. 154(d)(4).							
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
a. are attached hereto (required only if not communicated by the International Bureau).							
b. have been communicated by the International Bureau.							
c. have not been made; however, the time limit for making such amendments has NOT expired.							
d. have not been made and will not be made.							
B. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
Items 11 to 20 below concern document(s) or information included:							
1. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
2. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
B. X A preliminary amendment.							
4. x An Application Data Sheet under 37 CFR 1.76.							
5. A substitute specification.							
A power of attorney and/or change of address letter.							
. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.							
A second copy of the published International Application under 35 U.S.C. 154(d)(4).							
A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							

JC09 Rec'd PCT/PTO 24 OCT 2009,

PTO-1390 (Rev. 07-2005)
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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number 0755421 U.S. APPLICATION INTERNATIONAL APPLICATION NO ATTORNEY'S DOCKET NUMBER PCT/EP2004/004205 12810-00149-US1 20. x Other items or information: Return Receipt Postcard International Search Report International Preliminary Examination Report The following fees have been submitted **CALCULATIONS PTO USEONLY** 21. x \$ 300.00 22. x Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)...... \$ 200.00 All other situations 23. x Search fee (37 CFR 1.492(b)) \$ 400.00 All other situations. TOTAL OF 21, 22 and 23 = \$ 900.00 Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. **Total Sheets** Extra Sheets Number of each additional 50 or fraction RATE thereof (round up to a whole number) - 100 = /50 = x \$250.00 \$ Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)). \$ NUMBER FILED CLAIMS NUMBER EXTRA RATE Total claims 22 - 20 = x 50.00 100.00 Independent claims 1 - 3 = 0.00 x MULTIPLE DEPENDENT CLAIM(S) (if applicable) TOTAL OF ABOVE CALCULATIONS = \$ 1,000.00 Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. SUBTOTAL = \$ 1,000.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest \$ claimed priority date (37 CFR 1.492(i)). **TOTAL NATIONAL FEE:** \$ 1,000.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied \$ by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property TOTAL FEES ENCLOSED = \$ 1,000.00 Amount to be \$ refunded: Amount to be \$ charged

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. A check in the amount of \$ to cover the above fees is enclosed. 22-0185 in the amount of \$ 1,000.00 to cover the above fees. Please charge my Deposit Account No. A duplicate copy of this sheet is enclosed. c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit __ . A duplicate copy of this sheet is enclosed. 22-0185 Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO -2038 NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Burton A. Amernick NAME CUSTOMER NUMBER: 30678 24,852 REGISTRATION NUMBER

10/554209 JC09 Rec'd PCT/PTO 24 OCT 2005

PTO/SB/17 (12-04v2)
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Under the Paperwork Reduction Act of 1	995, no person are required	to respond to a collecti	on of Informat	tion unless it displays	s a valid OMB	control number		
Effective on 12/08/2		Complete if Known						
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).). Application Nu			Not Yet Assigned			
FEE TRANSMITTAL Filing		Filing Date		Concurrently Herewith				
For FY 2005		First Named In		Wolfram Stüer				
Examiner Name N		Not Yet Assigned						
Applicant claims small entity statu		Art Unit	N/A					
TOTAL AMOUNT OF PAYMENT	(\$) 1,000.00	Attorney Docker	Attorney Docket No. 1		12810-00149-US1			
METHOD OF PAYMENT (check all that apply)								
Check Credit Card Money Order None Other (please identify):								
x Deposit Account Deposit Account Number: 22-0185 Deposit Account Name: Connolly Bove Lodge & Hutz LLP								
For the above-identified depos	sit account, the Directo	r is hereby authoriz	ed to: (che	ck all that apply)				
x Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee								
X Charge any additional fee(s) or underpayment of fee(s) under 37 CFR 1.16 and 1.17								
FEE CALCULATION				·				
1. BASIC FILING, SEARCH, AND EX	AMINATION FEES							
FIL		EARCH FEES		NATION FEES				
Application Type Fee (\$)	Small Entity Fee (\$) Fee	(\$) Small Entity Fee (\$)	Fee (\$)	Small Entity	Eage D	aid (\$)		
Utility 300	150 50		200	<u>Fee (\$)</u> 100	<u> </u>	<u>aiu (9)</u>		
Design 200	100 10		130	65	-			
Plant 200	100 30		160	80				
Reissue 300	150 50		600	300				
Provisional 200	100	0 230						
	100	0 0	0	0				
2. EXCESS CLAIM FEES Fee Description Small Entity Fee (\$) Fee (\$)								
Each claim over 20 (including Reissu	es)				50	25		
Each independent claim over 3 (inclu	,				200	100		
Multiple dependent claims	,				360	180		
Total Claims Extra Claims	Fee (\$) Fe	Paid (\$)	M	ultiple Depende	nt Claims			
		100.00			ee Paid (\$))		
Indep. Claims Extra Claims	Fee (\$) Fe	Paid (\$)						
1 .3 = x = =								
3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer								
listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50								
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).								
<u>Total Sheets</u> <u>Extra Sheets</u>	Number of eac	additional 50 or fra	ction thereo	f <u>Fee (\$)</u>	Fee P	Paid (\$)		
- 100 = /50 (round up to a whole number) x =								
4. OTHER FEE(S) Fees Paid (\$)								
Non-English Specification, \$130 fee (no small entity discount) Other (e.g., late filing surcharge). 1631 Basic National Stage fee 300.00								
Other (c.g., late ming survivinge).					0.00			
1642 National Stage Search Fee - search report 400.00					0.00			
1615 National Stage claims - extra total (over twenty) 100.00								
SUBMITTED BY O A CU								
Signature	^	Registration No. (Attorney/Agent)	24,852	Telephone	(202) 331	1-7111		
Name (Print/Type) Burton A. Amernic	k		Date	October 24, 2005				